IOxpress Configuration Utility Release Notes

Version: v2.3.0	Build: Build18111510
Release Date: Dec 02, 2018	

Applicable Products

ioLogik 2500 Series, ioThinx 4510 (-T)

Supported Operating Systems

Windows Server 2008 R2, Windows Server 2012 R2

New Features

- Supports mass deployment of ioThinx 4510 devices.
- Configuration update.
- Configuration export.
- Firmware update.
- Device time setting.
- Device restart.
- Loading the factory default setting.

Enhancements

N/A

Bugs Fixed

- The deployment UI does not refresh after the search function has run.

Changes

- IP address will be updated after the configuration is imported.

Notes

N/A

Version: v2.1.0	Build: Build18012318
Release Date: N/A	

Applicable Products

ioLogik 2512, ioLogik 2512-T, ioLogik 2542, ioLogik 2542-T, ioLogik 2512-GPRS, ioLogik 2512-GPRS-T, ioLogik 2542-GPRS, ioLogik 2542-GPRS-T, ioLogik 2512-HSPA, ioLogik 2512-HSPA-T, ioLogik 2542-HSPA, ioLogik 2542-HSPA-T, ioLogik 2512-WL1-EU, ioLogik 2512-WL1-EU-T, ioLogik 2512-WL1-US, ioLogik 2512-WL1-US-T, ioLogik 2512-WL1-JP, ioLogik 2512-WL1-JP-T, ioLogik 2542-WL1-EU, ioLogik 2542-WL1-EU-T, ioLogik 2542-WL1-US, ioLogik 2542-WL1-US-T, ioLogik 2542-WL1-JP, ioLogik 2542-WL1-JP-T

Supported Operating Systems

Windows 10, Windows 7, Windows 8, Windows Server 2003, Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2

New Features

• Supports multiple threads for mass deployment.
• Quick launch bar added.
• Supports configuration duplicates with serial number IP & server name.

Enhancements

• Enhanced UI wording and user flow.
• Quick launch icons added.
• Search Remind Settings added.
• Enhanced Search Device panel for searching in LAN, WAN, and in CDA.
• Display channel alias name in Click&Go Plus Keyword Lookup.

Bugs Fixed

• Changed TCP Message Wording UNICODE to UTF-8.
• Fixed Daylight Saving User Interface Issue.
• Fixed recipient cannot receive SMS after the phone number is changed in the Phone Book.
• Removed WL1 802.11a option.
• Fixed failure when configuring Click&Go FTP setting after deleting the first Data Logging profile.
• Fixed wrong query message of GET method in Click&Go CGI Command (As Client) after saving to a configuration file.
• Fixed failure when executing Click&Go simulator if configuring comparison between AI and IR values in IF condition.

Changes

• Changed Data buffer for network failure Parameter from AOPC Server Connection to Data Logging (Required memory: 2 GB).

Notes

N/A

Version: v2.0.0	Build: Build16071913
Release Date: N/A	

Applicable Products

ioLogik 2512, ioLogik 2512-T, ioLogik 2542, ioLogik 2542-T, ioLogik 2512-GPRS, ioLogik 2512-GPRS-T, ioLogik 2542-GPRS, ioLogik 2542-GPRS-T, ioLogik 2512-HSPA, ioLogik 2512-HSPA-T, ioLogik 2542-HSPA, ioLogik 2542-HSPA-T, ioLogik 2512-WL1-EU, ioLogik 2512-WL1-EU-T, ioLogik 2512-WL1-US, ioLogik 2512-WL1-US-T, ioLogik 2512-WL1-JP, ioLogik 2512-WL1-JP-T, ioLogik 2542-WL1-EU, ioLogik 2542-WL1-EU-T, ioLogik 2542-WL1-US, ioLogik 2542-WL1-US-T, ioLogik 2542-WL1-JP, ioLogik 2542-WL1-JP-T

Supported Operating Systems

Windows 10, Windows 7, Windows 8, Windows Server 2003, Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2

New Features

• Added data buffer setting for data supplement function of MX-AOPC UA Logger.
• Added User Settings for three roles, Administrator, Operator, and User.
• Added Access Control for allowing IP address to access with Modbus protocol.
• Added three TC modes (78.126 mV, 39.062 mA, and 19.532 mV) of ioLogik E1262 as I/O expansion.
• Added "Power on Delay" settings for relay channels of ioLogik E1214 as I/O expansion.
• Added Modbus address for raw value of AI, AO, TC, and RTD.
• Added Modbus address for relay current count value, relay total count value, and reset relay current count value of ioLogik E1214 as I/O expansion.
• Added IF condition of Click&Go Plus for "relay current count value" and "total count value".
• Added Action of Click&Go Plus for "Reset relay current count value".
• Added Modbus host connection timeout settings.
• Added IF condition of Click&Go Plus for "Modbus host connection status" .
• Added IF condition of Click&Go Plus for RTD and TC value comparison.
• Added enable/disable FTP server service option .
• Added timestamp options (device local time or UTC and time zone) for data logging function.
• Added Peer-to-Peer disconnection mode settings for DO and AO channels.
• Added communication timeout settings for FTP Client, Email, CGI Command Client, TCP Message, and Remote Action Client.
• Added checksum algorithm to improve correctness of configuration file transfer between IOxpress and Device.
• Added search device by IP address.
• Added IF condition of Click&Go Plus for "Cellular link up".
• Added RSSI tag.
• Added "Cellular IP" in keyword lookup options of SNMP trap, TCP/UDP message, email, and SMS.
• Changed delete icon position of Click&Go Plus.
• Added warning message before deleting the Click&Go Plus rule.
• Added "Restore Default" button for Modbus function.
• Improved cellular reconnection user interface.
• Removed "Modify User Name & Password" function from Mass Deployment.

Enhancements

N/A

Bugs Fixed

• Removed "Server_Location" from lookup table.
• Fixed AI scaling unit column was covered.

Changes

N/A

Notes

N/A

Version: v1.3.0	Build: Build15092616
Release Date: Oct 29, 2015	

Applicable Products

ioLogik 2512, ioLogik 2512-T, ioLogik 2542, ioLogik 2542-T, ioLogik 2512-GPRS, ioLogik 2512-GPRS-T, ioLogik 2542-GPRS, ioLogik 2542-GPRS-T, ioLogik 2512-HSPA, ioLogik 2512-HSPA-T, ioLogik 2542-HSPA, ioLogik 2542-HSPA-T, ioLogik 2512-WL1-EU, ioLogik 2512-WL1-EU-T, ioLogik 2512-WL1-US, ioLogik 2512-WL1-US-T, ioLogik 2512-WL1-JP, ioLogik 2512-WL1-JP-T, ioLogik 2542-WL1-EU, ioLogik 2542-WL1-EU-T, ioLogik 2542-WL1-US, ioLogik 2542-WL1-US-T, ioLogik 2542-WL1-JP, ioLogik 2542-WL1-JP-T

Supported Operating Systems

Windows 10, Windows 7, Windows 8, Windows Server 2003, Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2

New Features

• Support ioLogik 2500-WL1.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

N/A